

Dual Pol Radar Media Workshop



Tuesday, October 25th, 2011

9:30 AM to 1:00 PM

AGENDA

<i>Time:</i>	<i>Title:</i>	<i>Presenter:</i>
9:30 AM – 9:45 AM	Welcome and Introductions	José Garcia National Weather Service Amarillo, TX
9:45 AM – 10:15 AM	Tour of Radar	Paul Schaafsma National Weather Service Amarillo, TX
10:15 AM – 10:30 AM	Dual Polarization Upgrade: A Hardware Perspective	Paul Schaafsma National Weather Service Amarillo, TX
10:30 AM – 11:00 AM	WSR 88D Dual Polarization Upgrade/Product Analysis	Jason Dunn National Weather Service Fort Worth, TX
11:00 AM – 11:15 AM	Dual Polarization Data Availability	Eric Howieson National Weather Service Southern Region Headquarters Fort Worth, TX
11:15 AM – 11:40 AM	Additional Training Opportunities and Past Event Simulations	John Cockrell Rich Wynne National Weather Service Amarillo, TX
11:40 AM – 1:00 PM	Lunch and Open Discussion (Feel free to leave at any time)	Krissy Scotten National Weather Service Amarillo, TX

**Training for Meteorologists not employed by
the NWS:**

[http://www.wdtb.noaa.gov/courses/dualpol/
Outreach/index.html#mets](http://www.wdtb.noaa.gov/courses/dualpol/Outreach/index.html#mets)

**Training for non-Meteorologists who use the
WSR-88D Radar:**

[http://www.wdtb.noaa.gov/courses/dualpol/
Outreach/index.html#nonmets](http://www.wdtb.noaa.gov/courses/dualpol/Outreach/index.html#nonmets)

New Radar Products:

Zdr - Differential Reflectivity

CC - Correlation Coefficient

Kdp - Specific Differential Phase

HC - Hydrometeor Classification Algorithm

ML - Melting Layer

**Precip (DPR, PRE, OHA, DAA, STA, DUA,
DOD, DSD, HHC)**